

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	361/679-683.CCLS. AND ((shape adj memory) with (metal or alloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 11:04
S1	22574	(shape adj memory) with (metal or alloy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 11:03
S2	20323	(shape adj memory) adj2 (metal or alloy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:00
S3	6165	S2 and (nitinol or (nickel adj titanium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:05
S4	2029	S3 and tension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:02
S5	1521	S4 and (column or assembly or stand or pipe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:25
S6	449	S5 and (display or monitor or "LCD")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:06

## EAST Search History

S7	31	("0870166"   "2928515"   "3547240"   "4207704"   "4217976"   "4239095"   "4290393"   "4423803"   "4561529"   "4564092"   "4665334"   "4700541"   "4704072"   "4736587"   "4831893"   "4875565"   "4930457"   "4973024"   "5013276"   "5103807"   "5166832"   "5377802"   "5427138"   "5545103"   "5575790"   "5823845"   "6216973"   "6452350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 13:20
S8	27	("20010026981"   "3832580"   "4384394"   "4401911"   "4473806"   "4518555"   "4748366"   "4786837"   "4958100"   "5229979"   "5250784"   "5350966"   "5361240"   "5369995"   "5430565"   "5642015"   "5814921"   "5835453"   "5847690"   "5902836"   "5915377"   "6048622"   "6239536"   "6262516"   "6349141"   "6355185"   "6424079").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 13:33
S9	21	("4958100").URPN.	USPAT	OR	ON	2006/03/15 13:36
S10	36	("3558936"   "3832580"   "4127749"   "4140936"   "4384394"   "4401911"   "4518555"   "4825116"   "5132582"   "5229979"   "5250784"   "5356500"   "5430565"   "5440194"   "5563466"   "5642015"   "5828157"   "5835453"   "5889354"   "5902836"   "5915377"   "5977685"   "6048622"   "6060811"   "6084321"   "6184608"   "6184609"   "6240814"   "6249076"   "6255758"   "6262516"   "6291928"   "6294859"   "6358021"   "6411013"   "6436531").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 13:38
S11	9	("3866246"   "4246661"   "4685928"   "5062857"   "5314495"   "5413611"   "5888213"   "6090139"   "6109852").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 13:42

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S12	10	("3866246").URPN.	USPAT	OR	ON	2006/03/15 13:44
S13	62	("3348548"   "3416531"   "3419010"   "3500820"   "3516412"   "3539033"   "3558369"   "3605725"   "3620212"   "3729008"   "3740839"   "3757768"   "3786806"   "3789841"   "3857391"   "3868956"   "3889666"   "3890977"   "3939828"   "3960147"   "4033331"   "4035007"   "4037324"   "4080706"   "4149911"   "4170990"   "4197593"   "4198081"   "4205293"   "4230123"   "4233690"   "4307723"   "4310354"   "4378811"   "4401433"   "4411655"   "4425908"   "4427000"   "4452236"   "4485805"   "4485816"   "4490112"   "4494531"   "4505767"   "4509517"   "4512338"   "4543090"   "4556050"   "4586335"   "4601283"   "4616656"   "4665906"   "4925445"   "5190546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 13:46
S14	69	("4505767").URPN.	USPAT	OR	ON	2006/03/15 13:47
S15	762	345/108,110,905.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:23
S16	358	S15 and (column or assembly or stand or pipe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:04
S17	1646	248/917-923.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:03
S18	0	S17 and (nitinol or (nickel adj titanium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:03

## EAST Search History

S19	2	S15 and (nitinol or (nickel adj titanium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:04
S20	5358779	(column or assembly or stand or pipe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:04
S21	13397	S20 and (nitinol or (nickel adj titanium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:05
S22	3267	S21 and (display or monitor or "LCD")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:06
S23	1048	S22 and (moveable or locking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:07
S24	885	S23 and (base or pedestal or support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 15:08
S25	2	("4848179").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/16 08:59
S26	11	("3497083"   "3712481"   "4369814"   "4393728"   "4494417"   "4607578"   "4621965"   "4651589"   "4712969"   "4751821").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 08:20
S27	35	("4393728").URPN.	USPAT	OR	ON	2006/03/16 08:31
S28	5	("5317952").URPN.	USPAT	OR	ON	2006/03/16 08:32
S29	58	("4826087").URPN.	USPAT	OR	ON	2006/03/16 08:34
S30	20	("4815911").URPN.	USPAT	OR	ON	2006/03/16 08:37

## EAST Search History

S31	59	"74"/\$.ccls. and (shape adj memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:02
S32	17	"74"/\$.ccls. and ((shape adj memory) with (string or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:15
S33	0	"490"/\$.ccls. and ((shape adj memory) with (string or wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:02
S34	0	"490"/\$.ccls. and (shape adj memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:02
S35	0	"490"/\$.ccls. and (shape adj2 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:03
S36	22674	((shape adj2 memory) with (metal or alloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:15
S37	9978	S36 and (string or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:20
S38	4913	S37 and (loop\$2 or bent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:18
S39	1763	S38 and (actuator or manipulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:20
S40	10499	S36 and (string or wire or cable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:20

## EAST Search History

S41	3093	S40 and (actuator or manipulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:20
S42	1357	S41 and tension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:21
S43	1088	S42 and (torsion or support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:25
S44	22	S43 and ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:25
S45	18	("3634803"   "3725835"   "3968380"   "4251988"   "4395887"   "4544988"   "4700541"   "4850204"   "4887430"   "4940079"   "5083439"   "5129753"   "5295361"   "5306979"   "5410290"   "5479785"   "5533349"   "5533350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 09:26
S46	28	("4899543").URPN.	USPAT	OR	ON	2006/03/16 09:28
S47	28	("4899543").URPN.	USPAT	OR	ON	2006/03/16 09:34
S48	86	looped with (shape adj2 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/16 09:49
S49	14	("0566168"   "1948108"   "3034826"   "3111981"   "3199155"   "3252255"   "5804276"   "5869389").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 09:51